

MODEL # MGP-F20

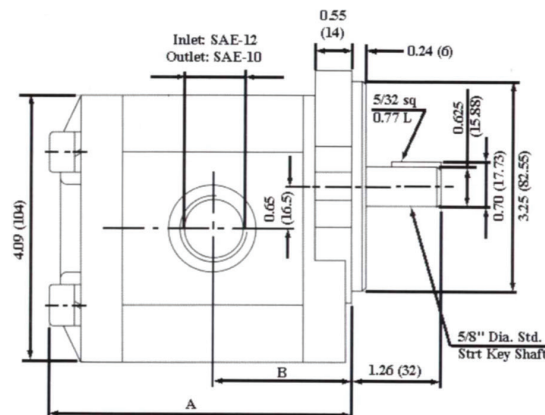
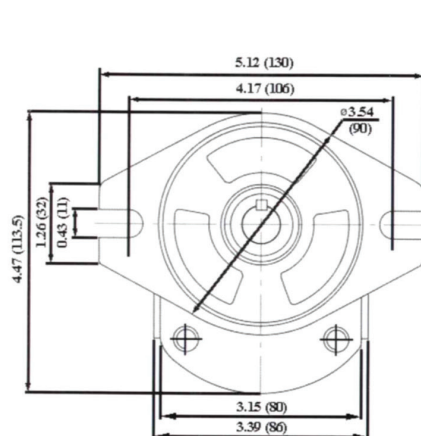
- Aluminium construction.
- 8 Displacement sizes from 0.36 to 1.52 cu. in/rev.
- Mounting flange is SAE A-2 bolt.
- Ports are SAE-12 inlet and SAE-10 outlet.
- Drive shaft is a 5/8 inch diameter straight with 5/32 straight key.

Recommended working conditions:

- Filtration 25 micron or better.
- Oil Viscosity 6 to 200 cSt.
- Inlet pressure 12 to 32 psi abs.
- Oil Temperature -25 to 55 degrees C (-12 to 175 F°).
- Ambient -22 to 55 C° (-8 to 130 F°).



Part #	Displacement cu.in/rev	PSI	Speed RPM		Weight Lbs	List Price
			Rated	Max		
MGP-F20-06	0.36	3650	2000	3000	5.35	391.60
MGP-F20-08	0.48	3650	2000	3600	5.61	391.60
MGP-F20-10	0.61	3650	2000	3600	5.72	391.60
MGP-F20-12	0.73	3650	2000	3600	5.91	391.60
MGP-F20-14	0.85	3650	2000	3600	6.00	408.34
MGP-F20-16	0.97	2900	2000	3600	6.27	408.34
MGP-F20-20	1.22	2900	2000	3600	6.73	408.34
MGP-F20-25	1.52	2900	2000	3600	7.19	408.34

INSTALLATION DATA

Port Sizes
Inlet - SAE-12 (1 1/16-12)
Outlet - SAE-10 (7/8-14)

Part #	A		B	
	Millimeters	Inches	Millimeters	Inches
MGP-F20-06	98	3.87	45	1.77
MGP-F20-08	100	3.95	47	1.85
MGP-F20-10	104	4.12	48	1.89
MGP-F20-12	108	4.25	50	1.97

Part #	A		B	
	Millimeters	Inches	Millimeters	Inches
MGP-F20-14	110	4.35	51	2
MGP-F20-16	114	4.50	52.5	2.07
MGP-F20-20	120	4.72	56	2.2
MGP-F20-25	128	5.05	60	2.36

ORDERING INFORMATION

MGP	F20	16	P	C
Aluminum Gear Pump	High Pressure Series	Displacement cm3/rev (see chart) 06/08/10/12/14/16 20/25	Drive Shaft P-5/8 Dia Straight P1-3/4 Dia Straight S9-Spline 9 tooth	Rotation Direction C-Clockwise A-Counter Clockwise (viewed from drive shaft end)